

**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q83676

Masahiro ARIOKA

Appln. No.: 10/509,189

Group Art Unit: 2835

Confirmation No.: 5191

Examiner: Anatoly Vortman

Filed: September 27, 2004

For: GAS-INSULATED SWITCHGEAR

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

**MAIL STOP AMENDMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed (without a Statement Under 37 C.F.R. § 1.97(e)) after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution in the application (whichever is earlier), and therefore the statutory fee of \$180.00 is being charged to Deposit Account No. 19-4880 via EFS Payment Screen.

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/509,189

Complete English translations or English Language Abstracts of foreign language documents are being submitted herewith, and therefore no concise explanation for such foreign language documents is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

*/Alan J. Kasper/*

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Alan J. Kasper  
Registration No. 25,426

Date: January 12, 2007

Substitute for Forms 1449 A & B/PTO  <b><u>INFORMATION DISCLOSURE</u></b> <b><u>STATEMENT BY APPLICANT</u></b>  <i>(use as many sheets as necessary)</i>		<i>Complete if Known</i>	
		Application Number	National Stage Entry of PCT/JP03/03167
		Confirmation Number	5191
		Filing Date	September 27, 2004
		First Named Inventor	Masahiro ARIOKA
		Art Unit	2835
Examiner Name	Anatoly Vortman		
Attorney Docket Number	Q83676		
Sheet	1	of	1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>4</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		JP	2001-352623	A	12/21/2001	Mitsubishi Electric Corp.	Abstract
		JP	4-112604	A	4/14/1992	Mitsubishi Electric Corp.	Abstract
		JP	5-304704	A	11/16/1993	Mitsubishi Electric Corp.	Abstract
		JP	7-123541	A	5/12/1995	Fuji Electric Co., Ltd.	Abstract
		JP	8-340610	A	12/24/1996	Fuji Electric Co., Ltd.	Abstract

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city, and/or country where published.			Translation <sup>4</sup>
		Japanese Utility Model Application No. 178111/1985 (Laid-open No. 88408/1987 (Meidensha Corp.))			Abstract
		Japanese Utility Model Application No. 11622/1993 (Laid-open No. 74012/1994 (Meidensha Corp.))			Translation

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language. Translation is attached.

